





David W. Osborne Registered Patent Attorney osborne@tnw.com

October 17, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: U.S. Patent Application No. 10/587,816 filed July 27, 2006

Applicant: Ole Frilev Olesen et al.

Title: Conjugates Of Amyloid Proteins As Vaccines For Amyloid-Related

DiseasesGroup Art Unit:

Attorney Docket No.: 02314-32136

Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is an Information Disclosure Statement. Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

| | \boxtimes | Form PTO/SB/08A and PTO/SB/08B list of <u>28</u> references submitted for consideration. |
|---------|-------------|--|
| | \boxtimes | Legible copies of the listed <u>non-patent documents</u> , <u>unpublished U.S. applications and foreign documents</u> or their relevant portions are included. |
| | | All English translations of each non-English reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)). |
| require | | llowing are included within the Information Disclosure Statement if applicable and as 37 C.F.R. § 1.98: |
| | | Concise explanation of relevance of each reference not in English and unaccompanied by an English translation. |
| | | Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference. |

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| | Statement that certain listed references not enclose | • |
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| | submitted to the Office in prior application no. relied upon for an earlier filing date under 35 U.S | |
| | order to secure consideration of the items designated at is also enclosed: | pove, one or more of the following |
| | Statement under 37 C.F.R. § 1.97(e)(1) or (2). | |
| | Check No, which includes the amount of \$\frac{9}{2}\$ constituting the submission fee set forth in 37 C.F. | , |
| In t | he event that 37 C.F.R. § 1.97(c) applies and the Exam | niner is not satisfied that the |

Statement meets the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, please credit any over payment or charge any additional fees to Deposit Account No. 20-0100 of the

Very truly yours,

David W. Osborne Attorney for Applicant Registration No. 44989

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

DWO/jp

undersigned.



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ART UNIT:

EXAMINER:

APPLICANT:

Ole Frilev Olesen et al.

SERIAL NO.:

10/587,816

FILED:

July 27, 2006

CONFRM. NO.:

FOR:

CONJUGATES OF AMYLOID PROTEINS AS VACCINES FOR

AMYLOID-RELATED DISEASES

DOCKET NO.: (

02314-32136

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: October \mathcal{U}_{2006}

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria; VA 22313-1450.

Jennifer Pogue

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO/SB/08A and PTO/SB/08B which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure statement is filed pursuant to:

37 C.F.R. § 1.97(b)(1) or (3), within three months of the filing date of the application, or before a first office action on the merits, whichever occurs last;

37 C.F.R. § 1.97(c), after a first office action on the merits, but before a Final Office Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in 37 C.F.R. § 1.17(p); or

Patent Application No. 10/587,816 Attorney Docket No.: 02314-32136

37 C.F.R. § 1.97(d), after a Final Office Action or Notice of Allowance, whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1) a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in 37 C.F.R. § 1.17(p).

While no representation is made that any of these references may be "prior art" within the meaning of that term in accordance with 37 C.F.R. §§ 102 or 103, the enclosed list of references is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the references listed, together with any other references which may have been previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

Ø A legible copy of each of the listed non-patent literature, unpublished U.S. applications, and foreign documents or their relevant portions is enclosed.

Copies of the references listed in the accompanying Form PTO/SB/08A and PTO/SB/08B are NOT enclosed because, under 37 C.F.R. § 1.98.(d), they were previously cited by or , which is relied upon for an earlier submitted to the Office in application number filing date under 37 C.F.R. § 1.20.

For all listed references that are not either in the English language, or accompanied by a translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3) is enclosed attached to each.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Patent Application No. 10/587,816 Attorney Docket No.: 02314-32136 Page 3

Very truly yours,

David W. Osborne Attorney for Applicant Registration No. 44989

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 (801) 566-6633

DWO/jp Enclosures

PTO/SB/08A (07-05)

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STATEMENT BY APPLICANT
(Use as many sheets as necessary)

| Complete if Known | | | |
|------------------------|--------------------------|--|--|
| Application Number | 10/587,816 | | |
| Filing Date | 7/27/2006 | | |
| First Named Inventor | Ole Frilev Olesen et al. | | |
| Art Unit | | | |
| Examiner Name | | | |
| Attorney Docket Number | 02314-22136 | | |

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|-----------------------|--------------------------|--|-----------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ^{2 (f known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
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| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | T ⁶ |
| | | WO2004098631 | 11-18-04 | Universidad de Zaragoza | | |
| | ļ <u>.</u> | WO0242462 | 11-30-02 | Praecis Pharmaceuticals | | |
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02314-22136

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Attorney Docket Number

| Substitute for form 1449/PTO | Complete if Known | | | |
|-----------------------------------|----------------------|--------------------------|--|--|
| | Application Number | 10/587,816 | | |
| INFORMATION DISCLOSURE | Filing Date | 7/27/2006 | | |
| | First Named Inventor | Ole Frilev Olesen et al. | | |
| STATEMENT BY APPLICANT | Art Unit | | | |
| (Use as many sheets as necessary) | Examiner Name | | | |

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| | | ^{US-} 6787523 | 9-7-04 | Schenk | |
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PTO/SB/08B (07-05)

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| STATEMENT BY APPLICANT | | | First Named Inventor | Ole Frilev Olesen et al. | |
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| | (Use as many sheets as no | ecessary) | Examiner Name | | |
| Sheet | of | | Attorney Docket Number | 02314-22136 | |

| | | NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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| Examiner | Date | |
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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
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